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## **ABSTRACT**

The invention concerns the use of a polymer comprising an efficient amount of disaccharide units each consisting of a molecule with N-acetyl-D-glucosamine structure bound by the O-glucoside  $\beta$ 1,4 linkage to a molecule with glucuronic acid structure for producing a medicine designed to induce or stimulate the differentiation of hematopoietic cells, and leukemic cells in particular.

